

ABSTRACT

A fluid, powder or grain feed tank, wherein the service tank is provided with a tank body to be filled with fluid, powder, or grain, the inside of the said tank body being divided into two chambers with a separating wall, the said separating wall being movable upward and downward to relatively increase and/or decrease the volumes of the two chambers, and each chamber being filled with the said fluid, powder, or grain. With this feed tank, there is no possibility of the load to allow its fillers to be deteriorated of oxidation, deteriorated of oxidation even when a consecutive feeding system is applied, and furthermore to allow foreign matters to invade into the fillers.